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UTILITY	Attorney Docket No.	EH-10909(04-103)						
PATENT APPLICATION	First Inventor	Bryan P. Dube et al.						
TRANSMITTAL	Title	TAILORED TURBULATION FOR TURBINE BLADES						
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.	EV335532382US						
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRÉSS TO:	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450	ρ,					
1.	8. Nucleotide and/or A (if applicable, all nec a. Computer b. Specifical i. CD-ii. Pap c. Statemer ACCOMPAN 9. Assignment F 10. 37 CFR 3.73( when there is 11. English Trans 12. Information D Statement (ID 13. Preliminary A Return Receipt (Should be sp. 15. Certified Cop (if foreign pric Nonpublication (b)(2)(B)(i). All or its equivalent (ID North and the specified Cop (if foreign pric Nonpublication (b)(2)(B)(i). All or its equivalent (ID North and the specified Cop (if foreign pric Nonpublication (b)(2)(B)(i). All or its equivalent (ID North and the specified Cop (if foreign pric North and the spec	Readable Form (CRF)  ion Sequence Listing on:  ROM or CD-R (2 copies); or  er  Its verifying identity of above copie  YING APPLICATION PART  Power of Attorney  Iation Document (if applicable)  isclosure	IDS (1)					
18. If a CONTINUING APPLICATION, check appropriate box, and sup, specification following the title, or in an Application Data Sheet under 3.	oly the requisite information CFR 1.76:	n below and in the first sentence of	the					
Continuation Divisional Continua	tion-in-part (CIP) of pri	or application No.:						
Prior application information:  Examiner  For CONTINUATION OR DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
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Name (Print/Type) Barry L. Kelmachter /   Registration No. (Attorney/Agent)   29,999   Signature   Date   February 9, 2004								

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FEE TRANSMITTAL	Application Number			Numbe	<del></del>			
for EV 2004	Filing Date							
for FY 2004	First Named Inventor		Invent	tor Bryan P. Dube et al.	Bryan P. Dube et al.			
Effective 10/01/2003. Patent fees are subject to annual revision.	Examiner Name							
Applicant claims small entity status. See 37 CFR 1.27	Art Unit		11110					
TOTAL AMOUNT OF PAYMENT (\$) 846.00	Attorney Docket No.		rkat Na	c FH-10909(04-103)	EH-10909(04-103)			
METHOD OF PAYMENT (check all that apply)				_				
	FEE CALCULATION (continued)							
Order C C	3. ADDITIONAL FEES Large Entity 1 Small Entity							
Deposit Account:	Fee			Fee	Fee Description			
Account 21-02/9	Code		Code		Fee P	aid		
Deposit	1051 1052	130 50	2051 2052		Surcharge - late filing fee or oath  Surcharge - late provisional filing fee or			
Name				c	cover sheet			
The Director is authorized to: (cneck all that apply)	1053 1812	130	1053		Non-English specification  For filing a request for ex parte reexamination			
Charge ree(s) indicated below Credit any overpayments	1804	920*	1804	•	Requesting publication of SIR prior to			
Charge any additional fee(s) or any underpayment of fee(s)				E	Examiner action			
to the above-identified deposit account.	1805	1,840*	1805 1		Requesting publication of SIR after Examiner action			
FEE CALCULATION	1251	110	2251	55 I	Extension for reply within first month			
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month			
See Fee Fee Fee Fee Description Fee Deid	1253	950	2253		Extension for reply within third month			
Code (\$) Code (\$)	1254		2254		Extension for reply within fourth month			
770   770	1255				Extension for reply within fifth month			
	1401 1402	330 330	2401 2402		Notice of Appeal Filing a brief in support of an appeal			
	1403	290	2403		Request for oral hearing			
	1451	1,510	1451		Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 770.00	1452	110	2452		Petition to revive - unavoidable			
	1453	1,330	2453	665 I	Petition to revive - unintentional			
Fee from	1501		2501		Utility issue fee (or reissue)			
Total Claims 22 -20** = 2 x 18 = 36	1502 1503	480 640	2502 2503		Design issue fee Plant issue fee	<b>  </b>		
Independent 2 - 3** = - X = -	1460	130	1460		Petitions to the Commissioner			
Multiple Dependent	1807	50	1807		Processing fee under 37 CFR 1.17(q)	<b>-</b>		
Large Entity   Small Entity	1806	180	1806		Submission of Information Disclosure Stmt			
	8021	40	8021	40 F	Recording each patent assignment per	$\Box$		
1202 18 2202 9 Claims in excess of 20	1809	770	2809		property (times number of properties) Filing a submission after final rejection	<b></b> -  [		
1201 86 2201 43 Independent claims in excess of 3				(	(37 ČFR 1.129(a))	<b>  </b>		
1203 290 2203 145 Multiple dependent claim, if not paid 1 1204 86 2204 43 ** Reissue independent claims	1810	770	2810		For each additional invention to be examined (37 CFR 1.129(b))			
	1801	770	2801		Request for Continued Examination (RCE)			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802		Request for expedited examination of a design application	$\neg 1$		
<u> </u>	Other fee (specify)							
**or number previously paid, if greater; For Reissues, see above **Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00						ヿ		
SUBMITTED BY (Complete (if applicable))								

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Registration No.

(Attorney/Agent)

29,999

Telephone 203-777-6628

February 9, 2004

Date

Name (Print/Type)

Signature

Barry L. Kelmachter